UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

: 7,031,364 B2

APPLICATION NO. : 09/163402

DATED

: April 18, 2006

INVENTOR(S)

: Naoto Sano et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

ON THE TITLE PAGE:

In item "(*) Notice:," after the first paragraph, insert the following paragraph:

-- This patent issued on a continued prosecution application filed under 37 CFR 1.53(d), and is subject to the twenty year patent term provisions of 35 U.S.C. 154(a)(2). --

In item "(56) References Cited," under "FOREIGN PATENT DOCUMENTS," in the "(Continued)" section on page 2, in the second column, the sixth-listed document

"JP

03201493

A * 9/1991" should read

-- JP 03-201493

A * 9/1991 --; and the seventeenth-listed document

"JP 10097986

4/1998" should read -- JP 10-097986 A * 4/1998 --.

Page 1 of 1

COLUMN 2:

Line 16, "use" should read -- uses --.

COLUMN 6:

Line 23, "any" should read -- no --.

Line 24, "not" should be deleted.

Line 28, "are-completed" should read -- are completed --.

Signed and Sealed this

Nineteenth Day of December, 2006

JON W. DUDAS Director of the United States Patent and Trademark Office